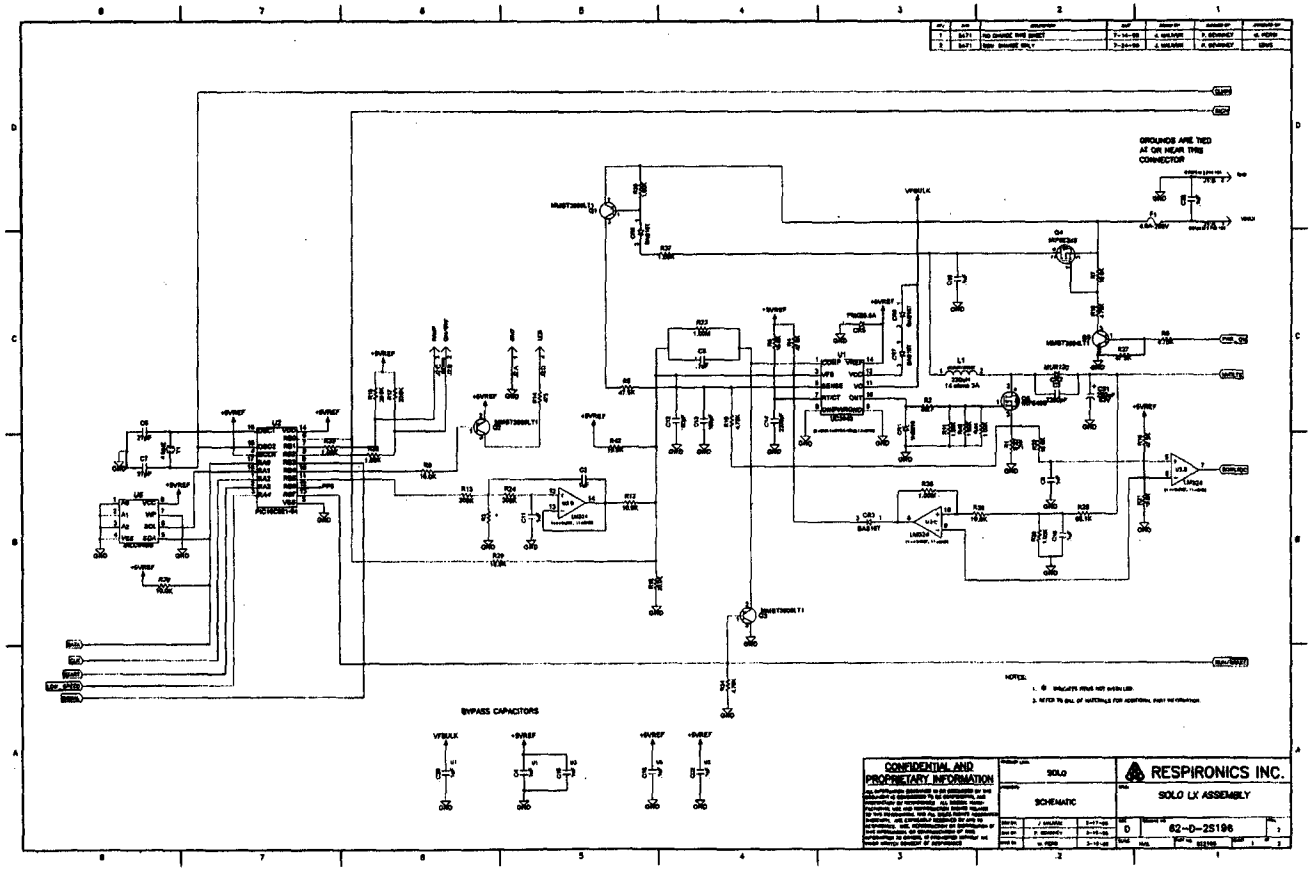
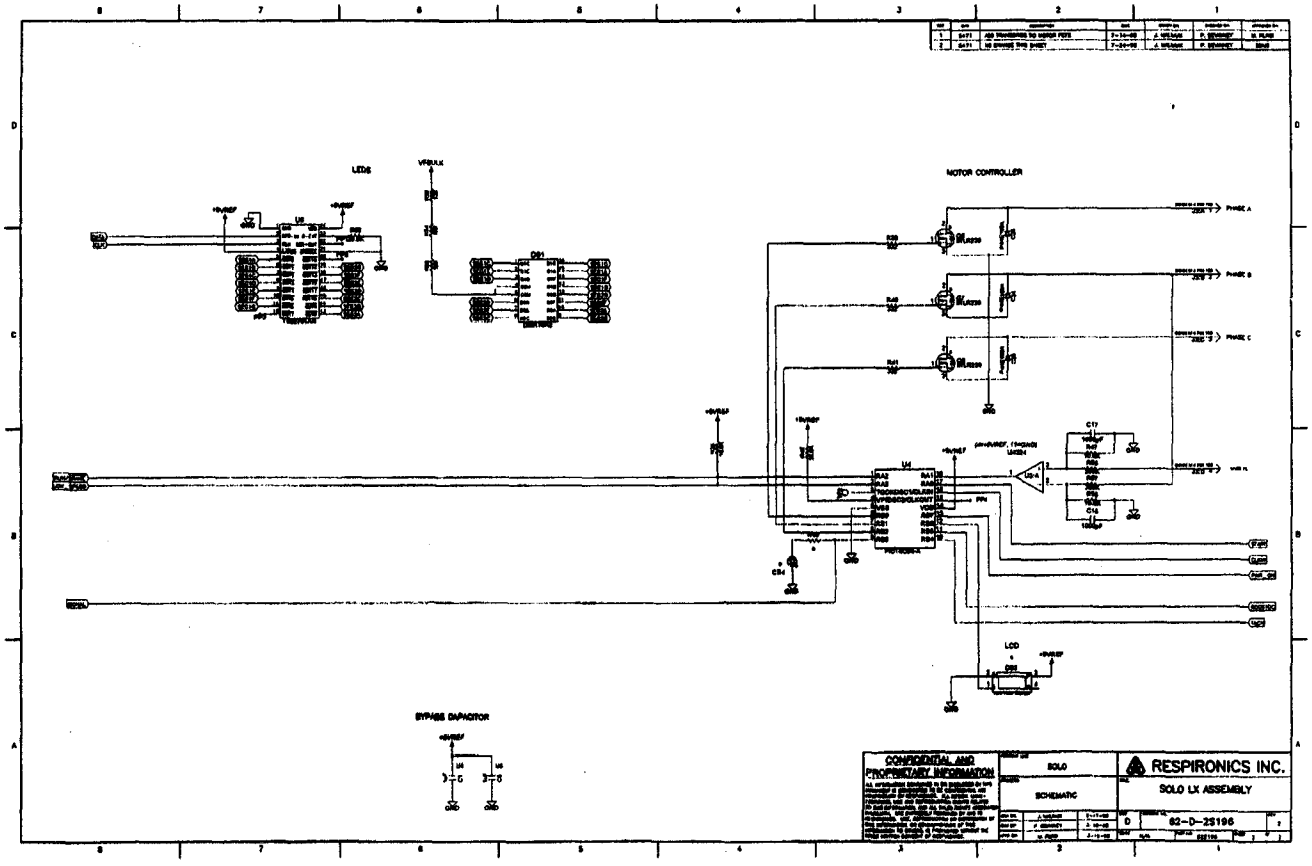
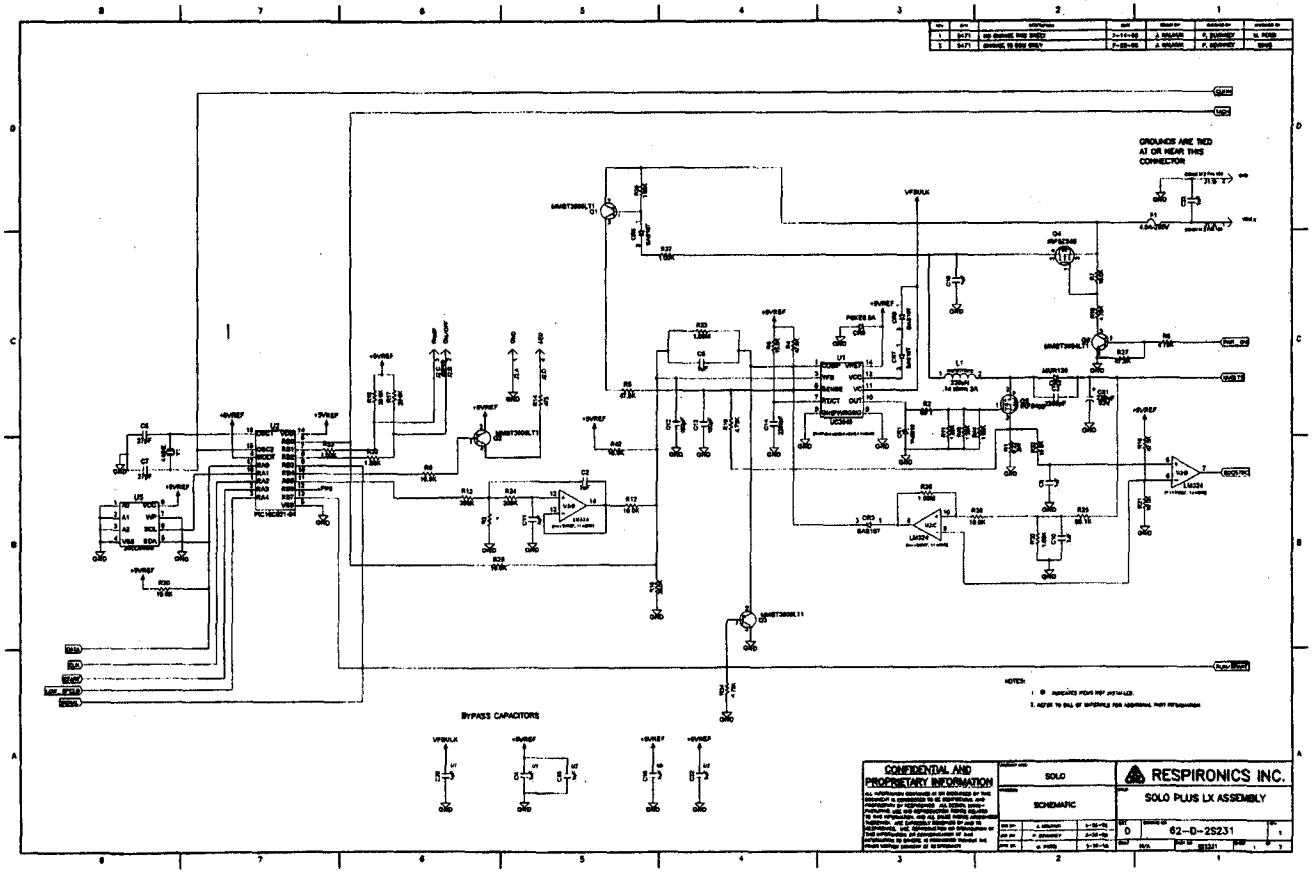

GROUNDS ARE TIED AT OR NEAR THIS CONNECTOR
BYPASS CAPACITORS
CONFIDENTIAL AND PROPRIETARY INFORMATION
SOLO
SCHEMATIC
RESPIRONICS INC.
SOLO LX ASSEMBLY
62-D-25196


LEDS
MOTOR CONTROLLER
BYPASS CAPACITOR
CONFIDENTIAL AND PROPRIETARY INFORMATION
SOLO
SCHEMATIC
RESPIRONICS INC.
SOLO LX ASSEMBLY
82-D-25196


GROUNDS ARE TIED AT OR NEAR THIS CONNECTOR
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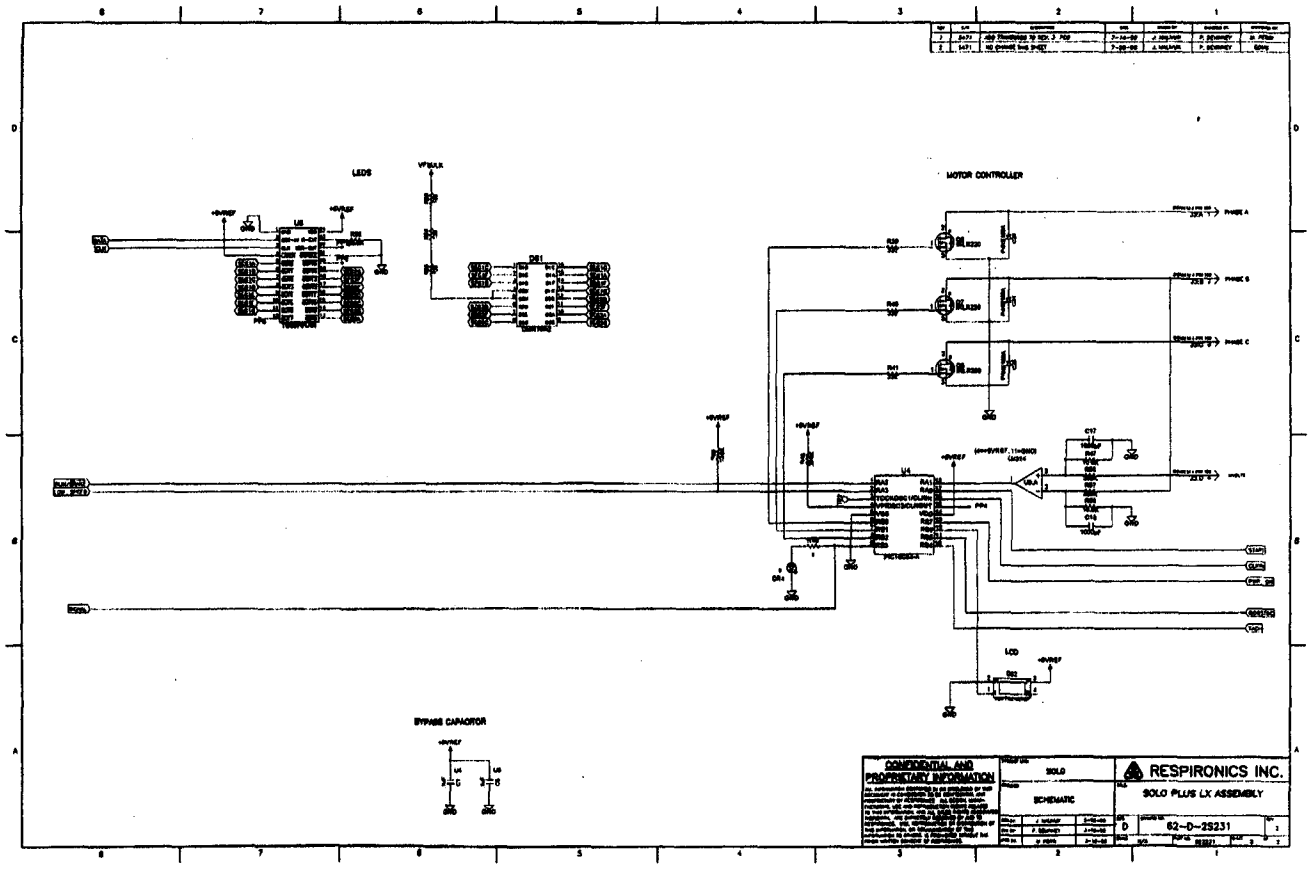
SOLO
SCHEMATIC
RESPIRONICS INC.
SOLO PLUS LX ASSEMBLY
62-0-2S231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MOTOR CONTROLLER
LCD
BYPASS CAPACITOR
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SOLO
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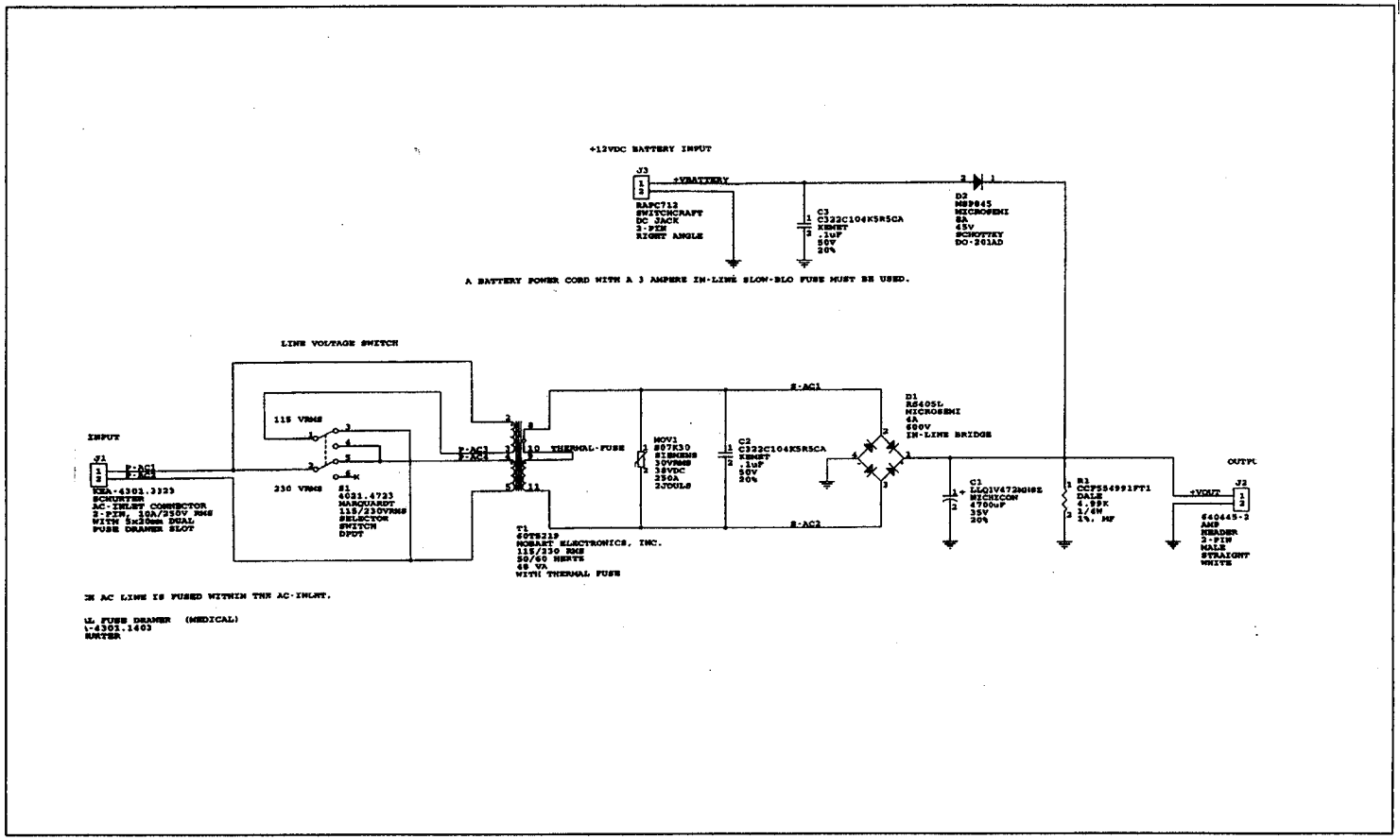
RESPIRONICS INC.
SOLO PLUS LX ASSEMBLY
62-D-25231


+12VDC BATTERY INPUT
J3
+VBATTERY
BAPC712
SWITCHCRAFT
DC JACK
2-PIN
RIGHT ANGLE
C3
C322C104K5R5CA
KEMET
.1uF
50V
20%
D2
MBR845
MICROSEMI
8A
45V
SCHOTTKY
DO-201AD
A BATTERY POWER CORD WITH A 3 AMPERE IN-LINE SLOW-BLO FUSE MUST BE USED.
LINE VOLTAGE SWITCH
INPUT
J1
F-AC1
F-AC2
KEA-4301.3323
SCHURTER
AC-INLET CONNECTOR
2-PIN, 10A/250V MAX
WITH 5x20mm DUAL
FUSE DRAWER SLOT
115 VRMS
230 VRMS
S1
4031.4723
MARQUARDT
115/230VRMS
SELECTOR
SWITCH
DPDT
F-AC1
F-AC2
THERMAL-FUSE
T1
60TS219
MOBART ELECTRONICS, INC.
115/230 RMS
50/60 HERTZ
60 VA
WITH THERMAL FUSE
MOV1
S07K30
SIEMENS
30VRMS
38VDC
350A
2JOULS
C2
C322C104K5R5CA
KEMET
.1uF
50V
20%
R-AC1
R-AC2
D1
RS405L
MICROSEMI
4A
600V
IN-LINE BRIDGE
C1
LLQ2V472MH6Z
NICHICON
4700uF
35V
20%
R1
CCF534991FT1
DALE
4.99K
1/4W
1%, MF
OUTPUT
+VOUT
J2
640445-3
AMP
HEADER
3-PIN
MALE
STRAIGHT
WHITE
2K AC LINE IS FUSED WITHIN THE AC-INLET.
FUSE DRAWER (MEDICAL)
4301.1403
SCHURTER

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RESPIRONICS INC.®
1001 Murry Ridge Lane
Murrysville, Pennsylvania
15668-8550 USA

RESPIRONICS®
Deutschland
Gewerbestrasse 17
D-82211 Herrsching Germany

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